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				Application Number	Unknown 101647,428
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				First Named Inventor	Toshifumi INNO
				Art Unit	Unknown- 1752
				Examiner Name	Unknown B. Gilliam
				Attorney Docket Number	Q77167
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ³ (if known)		
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ²	Number ⁴	Kind Code ³ (if known)			
36		JP	2938397	B2	06/11/1999		
36		JP	9-127683	A	05/16/1997		
36		WO	99/10186	A1	03/04/1999		
36		JP	2001-277740	A	10/10/2001		
36		JP	2002-29162	A	01/29/2002		
36		JP	2002-46361	A	02/12/2002		
36		JP	2002-137562	A	05/14/2002		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	<i>Barbara L. Gilliam</i>	Date Considered	11/12/04
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